

# Application for Spectrum to operate FM/AM sound broadcasting and VHF/UHF TV broadcasting

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**Guidelines:**

- This application form is to be used by an individual/company/organization requesting the Spectrum license to operate FM/AM sound broadcasting and TV broadcasting service in Bhutan.
  - The applicant is expected to have read the relevant provisions of the Bhutan Information, Communications and Media Act 2018, National Radio Rules and Regulation (NRRR) 2021 and licensing terms and conditions before completing this application form.
  - All information fields on this form must be completed. Failure to complete the information will result in the delay in the processing of this application and even rejection of the application.
  - The applicant(s) must submit:
    1. Copy of Broadcasting License issued by BICMA
    2. Clearance from the concerned for the installation of the transmitter station.
    3. A copy of the technical specifications of the equipment to be used.
  - The details of the application and spectrum utilization fees are given in Table A on the last page of this form.
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**A. Category of Broadcasting (tick)**

- AM sound broadcasting    • FM sound broadcasting    • VHF/UHF TV broadcasting

**B. Applicant Details**

1. Name \_\_\_\_\_ of \_\_\_\_\_ Organization/Company:  
\_\_\_\_\_
2. Postal \_\_\_\_\_ Address:  
\_\_\_\_\_  
\_\_\_\_\_
3. Phone: \_\_\_\_\_ Fax:  
\_\_\_\_\_
4. Email: \_\_\_\_\_
5. Contact \_\_\_\_\_ Person \_\_\_\_\_ (Name)  
: \_\_\_\_\_
6. Designation : \_\_\_\_\_
7. Mobile number : \_\_\_\_\_

**C. Station Information**

1. Proposed AM/FM broadcasting Frequency or TV frequency Channel :  
\_\_\_\_\_
2. Station location (transmitter site location)  
:\_\_\_\_\_
3. Number of transmitter to be installed :  
\_\_\_\_\_
4. Proposed region of coverage :  
\_\_\_\_\_
5. Elevation of transmitter from the ground (meter) :  
\_\_\_\_\_

**D. Details of equipment (transmitter)**

1. Equipment name : \_\_\_\_\_
  2. Model : \_\_\_\_\_
  3. Manufacturer : \_\_\_\_\_
  4. Maximum transmitter power output : \_\_\_\_\_
  5. Antenna type (tick) : • directional • Non-directional
  6. Antenna gain : \_\_\_\_\_
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## **Terms and conditions for frequency/Apparatus License**

### **A. General**

1. This frequency/apparatus license is issued in accordance with the Bhutan information Communication and Media Act 2018, the National Radio Rules 2021 and the international Telecommunication Union-Radio Regulation and shall be governed by the above laws.
2. The License shall use only the frequency and operate in the area/location authorized in the license.
3. This license shall be valid only within the territorial limits of the kingdom of Bhutan.
4. Unauthorized additional use of frequency will be dealt and fined by the Authority.

### **B. Requirements**

6. The License shall ensure that no radio apparatus used or operated exceeds the specified maximum output powers and emission parameters without the prior written approval of the Authority.
7. Unless permitted, the license shall cease operation of all radio apparatus causing harmful interference until such time as the harmful interference has been eliminated.
8. The license shall produce the technical details of the usage of the frequency(s) if required by the Authority.
9. The license shall cooperate with the inspection and monitoring team, during technical and monitoring inspection by the Authority.
10. The license shall register the transmitters with its specifications to the Authority soon after the commencement of radio equipment.
11. The license shall assure the safety of human and animal due to the Radio equipment.

### **C. Renewal and Penalty**

12. The date of commencement of radio use shall be effect from the issue of the license.
13. The license shall renewed annually prior to the expiry of license, however 30 days grace period from the expiry date will be provided.
14. Failing to renew the license within the end of grace period shall lead to the penalty fine of Nu. 50 per day.
15. If the license is still not renewed within the 90 days from the end of grace period, the Authority will notify the licensee for the cancellation of his/her license which will lead to the cancellation of license and the seizure of Radio Communication equipment.
16. The license shall notify to the Authority in written of its intention to cancel the license.

### **D. Compliance**

17. The license shall not authorized the third person/organization to operate the radio communications apparatus under the frequency/apparatus license assigned.
18. Licensee must comply with all the directions from the authority in relation to the use of the frequency/spectrum.
19. The licensee shall not be transferable and cannot be leased out to the third party.
20. The licensee shall indemnify the Authority during any of the equipment failure.
21. The licensee must comply with all the directions from the authority in relation to the use of the apparatus/frequency/spectrum.

### **E. Declaration**

I/we/Organization hereby affirms that,

- a) The application details are factual and correct.
- b) The terms and conditions of the license and provisions of relevant provisions of ICM Act 2018 and National Radio Rules 2021 above are understood and shall abide by it.

### **Signature:**

Name:..... Seal of the designation Seal of Office/Company  
Date:.....

**For Official use only:**

1. Date of application received: \_\_\_\_\_
2. Approval by BICMA: \_\_\_\_\_
3. Date of receipt of fees: \_\_\_\_\_
4. Amount Received (Nu): \_\_\_\_\_
5. Date of issue of license: \_\_\_\_\_
6. License Number issued: \_\_\_\_\_
7. Frequency assigned : \_\_\_\_\_

**Table A:**

**Information on FM/AM Sound broadcasting and VHF/UHF TV broadcasting Application and Spectrum utilization fees – (Tick where appropriate)**

Nature of broadcast ing	Category of Broadcasting	Applicatio n Fee (Nu)	Annual license Fee per frequency (Nu)	
			National	Regional/District
Terrestrial sound broadcasti ng	Analog sound broadcasting	3000	12240	612
	Digital sound broadcasting	3000	12240	612
Terrestrial TV broadcasti ng	Analog TV broadcasting	3000	<i>Since it depend on the frequency band of allocation, the calculation shall be as per the National Radio Rules</i>	
	Digital sound broadcasting	3000	<i>Since it depend on the frequency band of allocation, the calculation shall be as per the National Radio Rules</i>	

*For more information please contact Spectrum Management division, Bhutan InfoComm and Media Authority (BICMA)*

*Contact Details: Telephone: 02-321506/321507/77190170*

*Email to: spectrum@bicma.bt or bicma@bicma.bt*